Design Recipe

- Proper purpose statements should include parameter names. The purpose statement must include the names of the parameters in the purpose to make it clear what they mean and how they relate to what the function does.

- A few students had only one example per function. You should always include at least two examples (and more depending on the complexity of the function).

- For recursive functions, you need one example for the base case and one for the recursive case.

- Helper functions also need examples and tests.

- Many students misuse Int/Nat/Num in their contracts.

- Some students write listInt instead of (listof Int).

Question 2

- Many students missed contract for the template.

- Some students did not define 5% and 7% as constants.

Question 3

- Many students missed require field in Q3d.

- Few students used accumulative recursion instead of structural recursion.